COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

Attorney's Docket No.

FOR UTILITY PATENT APPLICA	ATION						
As a below-named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name; I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:							
DIRECT METHANOL FUEL CELL							
the specification of which	-						
(check one)	is attached hereto; was filed on	as					
	Application No.						
	and was amended on	(if applicable)					
I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE;							
I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (as amended effective March 16, 1992);							
I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;							
I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or Sec. 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:							

COMBINED DECLARATION AND POWER OF ATTORNEY			Attorney's Docket No.			
COUNTRY/INTERNATIONAL	APPLICATION	NUMBER		E OF FILING , month, year)	PRIORITY CLAIMED	
Japan	P2002-21832	20	26,	07,2002	YES_XNO_	
					YES_ NO_	
					YES_ NO_	
				····	YES_ NO_	
					YES_ NO_	
					YES_ NO_	
					YES_ NO_	
					YES_ NO_	
I hereby appoint the following attorneys and Trademark Office connected therewi applications directed to said invention: William L. Mathis 17,337 Peter H. Smolka 15,913 Robert S. Swecker 19,885 Platon N. Mandros 22,124 Benton S. Duffett, Jr. 22,030 Joseph R. Magnone 24,239 Norman H. Stepno 22,716 Ronald L. Grudziecki 24,970 Frederick G. Michaud, Jr. 26,003 Alan E. Kopecki 25,813 Regis E. Slutter 26,999 Samuel C. Miller, III 27,360 and: Address all correspondence to:	Ralph L. Freeland, I Robert G. Mukai George A. Hovanec, James A. LaBarre E. Joseph Gess R. Danny Huntingto Eric H. Weisblatt James W. Peterson Teresa Stanek Rea Robert E. Krebs Robert M. Schulmar Robert G. Muka Burns, Doane, S P.O. Box 1404	It. 16,110 28,53 31,17 28,22 28,63 28,51 10 27,90 30,50 26,05 30,42 25,88 10 31,19	this, LL	William C. Rowle T. Gene Dillahun Anthony W. Shav Patrick C. Keane Bruce J. Boggs, J William H. Benz Peter K. Skiff Richard J. McGra Matthew L. Schm Michael G. Savag Gerald F. Swiss	and 30,888 ty 25,423 v 30,104 32,858 r. 32,344 25,952 31,917 ath 29,195 eider 32,814	
Alexandria, Virginia 22313-1404						
Address all telephone calls to:					_ at (703) 836-6620.	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
FULL NAME OF SOLE OR FIRST INVENTOR	3	SIGNATURE) /	DATE	
Yoshihisa SUDA RESIDENCE		Joshichia	10.58	CITIZENSHIP	June 6, 2003	
Maebashi-shi, Gunma, J	apan			Japane	se	
POST OFFICE ADDRESS 256÷28, Shikishimamachi, Maebashi-shi, Gunma, Japan						
FULL NAME OF SECOND JOINT INVENTOR		SIGNATURE			DATE	
Takahiro OSADA RESIDENCE		Jakak	NO C	CITIZENSHIP	June 6, 2003	
Sawa-gun, Gunma, Japan Japanese						
POST OFFICE ADDRESS 2263-5, Kaminote, Tamamura-machi, Sawa-gun, Gunma, Japan						

COMBINED DECLARATION AND POWER OF ATTORNEY		Attorney's Docket No.		
FULL NAME OF THIRD JOINT INVENTOR, IF ANY	SIGNATURE		DATE	
Kunitaka YAMADA	Kumtaka (June 6, 2003	
RESIDENCE		JCITIZENSHIP		
Tano-gun, Gunma, Japan POST OFFICE ADDRESS Japanese				
2512-3-202, Shin-machi, Tano-gun, C	Gunma, Japan SIGNATURE	·	DATE	
FOLL NAME OF FOURTH JOHN INVENTOR, IF ANT	SIGNAL URE		DATE	
RESIDENCE		CITIZENSHIP		
POST OFFICE ADDRESS				
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE	
RESIDENCE		CITIZENSHIP		
POST OFFICE ADDRESS	· · · · · · · · · · · · · · · · · · ·			
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE	
RESIDENCE		CITIZENSHIP		
POST OFFICE ADDRESS				
FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE	
RESIDENCE		CITIZENSHIP		
POST OFFICE ADDRESS				
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE	
RESIDENCE		CITIZENSHIP		
POST OFFICE ADDRESS				
FULL NAME OF NINTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE	
RESIDENCE	· · · · · · · · · · · · · · · · · · ·	CITIZENSHIP		
POST OFFICE ADDRESS				
FULL NAME OF TENTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE	
RESIDENCE		CITIZENSHIP		
POST OFFICE ADDRESS		•		
FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE	
RESIDENCE	<u> </u>	CITIZENSHIP	· · · · · · · · · · · · · · · · · · ·	
POST OFFICE ADDRESS		· · · · · · · · · · · · · · · · · · ·		